| L Number | Hits | Search Text | DB | Time stamp |
|-------------|------|--|---|------------------------------|
| - | 1302 | 709/312-316.ccls. | USPAT; US-PGPUB; | 2004/04/21 14:06 |
| | | | EPO; JPO; DERWENT; IBM_TDB | |
| - | 2587 | 709/102,107-108,312-316.ccls. | USPAT; US-PGPUB; EPO; JPO; DERWENT; | 2003/10/29 10:42 |
| _ | 15 | (709/102,107-108,312-316.ccls. and (object\$1oriented near3 ((operating adj system) OS))) and ((context composite) adj2 object\$1) | IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; | 2003/10/28 14:47 |
| _ | 84 | 709/102,107-108,312-316.ccls. and (object\$1oriented near3 ((operating adj system) OS)) | IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; | 2003/10/28 14:47 |
| - | 1 | "5377350".PN. | IBM_TDB USPAT | 2004/04/21 15:43 |
| - | 1 | "5884316".PN. | USPAT | 2003/10/28 14:29 |
| - | 1 | "6125366".PN. | USPAT | 14:29 2003/10/28 14:29 |
| - | 181 | 709/102,107-108,312-316.ccls. and ((context composite) adj2 object\$1) | USPAT; US-PGPUB; EPO; JPO; DERWENT; | 2003/10/28 14:34 |
| _ | 67 | (709/102,107-108,312-316.ccls. and ((context composite) adj2 object\$1)) and messag\$ and queue\$ | IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; | 2003/10/28 14:37 |
| _ | 2 | 6226692.pn. | IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; | 2003/10/28 14:37 |
| _ | 12 | (object\$1oriented adj ((operating adj system) OS)) and (composite adj object\$1) | IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; | 2003/10/31 15:02 |
| _ | 792 | composite adj object\$1 | IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2003/10/28 14:52 |
| _ | 2 | ((composite adj object\$1) and messag\$ and queue\$) and (context near3 switch) | USPAT; US-PGPUB; EPO; JPO; DERWENT; | 2003/10/28 / 14:53 |
| - | 99 | (composite adj object\$1) and messag\$ and queue\$ | IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; | 2003/10/28 15:28 |
| _ | 7 | 709/102,107-108.ccls. and (composit\$ adj object\$1) | IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; | 2003/10/28 |
| L | | <u> </u> | IBM TDB | |

| _ | 39 | 709/310-316.ccls. and (composit\$ adj object\$1) | USPAT; US-PGPUB; EPO; JPO; | 2003/10/28 15:30 |
|---|------|--|---|---------------------|
| | 1.4 | 700/102 107 108 212 2161 | DERWENT; IBM_TDB | 2002/10/20 |
| _ | 14 | 709/102,107-108,312-316.ccls. and ((composite complex) adj object\$1) and messag\$ and queu\$ | USPAT; US-PGPUB; EPO; JPO; DERWENT; | 2003/10/28 15:55 |
| - | 210 | ((composite complex) adj object\$1) and messag\$ and queu\$ | IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; | 2003/10/28 15:55 |
| - | 110 | (((composite complex) adj object\$1) and messag\$ and queu\$) and context and switch | IBM_TDB USPAT; US-PGPUB; EPO; JPO; | 2003/10/28 15:58 |
| _ | 236 | 709/108.ccls. | DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; | 2003/10/28 15:58 |
| - | 22 | 709/108.ccls. and object\$1 and messag\$ and queu\$ | DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; | 2003/10/28 15:59 |
| - | 5727 | (composite complex compound) adj2 object\$1 | DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; | 2003/10/28 16:08 |
| _ | 3305 | (composite complex compound) adj object\$1 | DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; | 2003/10/28 16:08 |
| _ | 223 | ((composite complex compound) adjobject\$1) and 709/\$.ccls. | DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; | 2003/10/28 16:08 |
| | 53 | (((composite complex compound) adj object\$1) and 709/\$.ccls.) and messag\$ same queu\$ | IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; | 2003/10/28 16:08 |
| - | 40 | ((((composite complex compound) adj object\$1) and 709/\$.ccls.) and messag\$ same queu\$) and context | IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; | 2003/10/28 16:09 |
| _ | 572 | 709/102,107-108,312-316.ccls. and ((composite complex compound contain\$) adj2 object\$1) | IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; | 2003/10/29 10:47 |
| - | 183 | (709/102,107-108,312-316.ccls. and ((composite complex compound contain\$) adj2 object\$1)) and communicat\$3 and ((messag\$3 request\$1) near4 (queu\$3 | IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; | 2003/10/29 10:48 |
| - | 343 | stor\$3)) 709/102,107-108,312-316.ccls. and ((composite complex compound container containing) adj2 object\$1) | IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; | 2003/10/29 10:48 |
| | | | IBM TDB | |

| _ | 106 | (709/102,107-108,312-316.ccls. and ((composite complex compound container containing) adj2 object\$1)) and communicat\$3 and ((messag\$3 request\$1) | USPAT; US-PGPUB; EPO; JPO; DERWENT; | 2003/10/29 10:48 |
|---|-----|---|---|------------------------------|
| _ | 1 | near4 (queu\$3 stor\$3)) "5822580".PN. | IBM_TDB USPAT | 2003/10/29 |
| - | 26 | ((composite complext compound container) adj object\$1) and (context adj switch\$3) | USPAT; US-PGPUB; | 11:14 2003/10/30 09:05 |
| | | and (messag\$ same (queu\$ stor\$3 sav\$3)) | EPO; JPO; DERWENT; IBM TDB | |
| _ | 691 | <pre>((composite complex compound container) adj object\$1) and (messag\$ same (queu\$ stor\$3 sav\$3))</pre> | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2003/10/30 09:05 |
| _ | 297 | (((composite complex compound container) adj object\$1) and (messag\$ same (queu\$ stor\$3 sav\$3))) and ((function method) adj call) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/10/30 09:15 |
| ~ | 30 | <pre>(((composite complex compound container) adj object\$1) and (messag\$ same (queu\$ stor\$3 sav\$3))) and (context near3 switch\$3)</pre> | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/10/30 10:28 |
| _ | 421 | ((composite complex compound container group set node) adj2 object\$1) and (message\$1 near4 (history log)) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/10/30 10:29 |
| _ | 372 | ((composite complex compound container group set node) adj2 object\$1) and (message\$1 near3 (history log)) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/10/30 10:36 |
| _ | 318 | <pre>(((composite complex compound container group set node) adj2 object\$1) and (message\$1 near3 (history log))) and ((send\$3 forward\$3) near4 (message\$1 request\$1))</pre> | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2003/10/30 10:37 |
| _ | 317 | <pre>(((composite complex compound container group set node) adj2 object\$1) and (message\$1 near3 (history log))) and ((send\$3 forward\$3) near3 (message\$1 request\$1))</pre> | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2003/10/30 10:51 |
| - | 248 | <pre>(((composite complex compound container group set node) adj2 object\$1) and (message\$1 near3 (history log))) and ((send\$3 forward\$3) near3 (message\$1 request\$1))) and ((stor\$3 sav\$3 queu\$3) near3 (message\$1 request\$1))</pre> | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/10/30 10:51 |
| - | 1 | | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2003/10/30 15:19 |
| - | 54 | (meta adj2 (object\$1 level\$1)) and (base adj2 (object\$1 level\$1)) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2003/10/30 15:19 |
| _ | 858 | ((composite complex compound container group set node) adj object\$1) and ((message\$1 request\$1) near3 (history log\$4)) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/10/30 15:32 |

| _ | 19 | <pre>(((composite complex compound container group set node) adj object\$1) and ((message\$1 request\$1) near3 (history log\$4))) and ((object\$loriented 00) adj</pre> | USPAT; US-PGPUB; EPO; JPO; DERWENT; | 2003/10/30 15:29 |
|---|------|---|---|-----------------------|
| - | 495 | (operating adj system)) ((composite complex compound container group set node) adj object\$1) and | IBM_TDB USPAT; US-PGPUB; | 2003/10/30 15:33 |
| | | ((message\$1 request\$1) near3 (history log logged logging)) | EPO; JPO; DERWENT; IBM TDB | |
| - | 196 | <pre>(((composite complex compound container group set node) adj object\$1) and ((message\$1 request\$1) near3 (history log logged logging))) and schedul\$3 and</pre> | USPĀT; US-PGPUB; EPO; JPO; DERWENT; | 2003/10/30 15:51 |
| - | 87 | priority 709/312-316.ccls. and ((message\$1 request\$1) near3 (history log logging logged)) | IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; | 2003/10/30 16:17 |
| _ | 28 | 709/312-316.ccls. and ((message\$1 request\$1) near3 batch\$3) | IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2003/10/30 16:22 |
| | 10 | (709/312-316.ccls. and ((message\$1 request\$1) near3 (history log logging logged))) and (709/312-316.ccls. and ((message\$1 request\$1) near3 batch\$3)) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2003/10/30 16:23 |
| _ | 1 | 5640546.pn. and (history log logged logging) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2003/10/31 14:06 |
| _ | 8091 | ((request\$1 message\$1) near3 (history log logs logged logging histories)) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2003/10/31 15:08 . |
| _ | 422 | <pre>(((request\$1 message\$1) near3 (history log logs logged logging histories))) and (IPC (inter\$1process adj communication))</pre> | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2003/10/31 14:56 |
| _ | 331 | <pre>((((request\$1 message\$1) near3 (history log logs logged logging histories))) and (IPC (inter\$1process adj communication))) and ((message\$1 request\$1) near3 (queue\$3 stor\$3 sav\$3))</pre> | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2003/10/31 14:56 |
| _ | 237 | <pre>((((request\$1 message\$1) near3 (history log logs logged logging histories))) and (IPC (inter\$1process adj communication))) and ((message\$1 request\$1) near3 queue\$3)</pre> | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2003/10/31 15:08 |
| _ | 111 | <pre>(((((request\$1 message\$1) near3 (history log logs logged logging histories))) and (IPC (inter\$1process adj communication))) and ((message\$1 request\$1) near3 queue\$3)) and thread\$1 and interrupt\$3 and priority</pre> | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/10/31 14:57 |
| - | 30 | <pre>(object\$1oriented adj ((operating adj system) OS)) and ((message\$1 request\$1) near3 (history histories log logs logged logging))</pre> | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2003/10/31 15:02 |
| - | 3273 | 709/\$.ccls. and ((message\$1 request\$1) near3 queue\$3) | USPAT; US-PGPUB; EPO; JPO; DERWENT; | 2003/10/31 16:20 |
| L | L | | IBM TDB | |

| _ | 501 | (709/\$.ccls. and ((message\$1 request\$1) near3 queue\$3)) and ((request\$1 message\$1) near3 (history log logs logged logging histories)) | USPAT; US-PGPUB; EPO; JPO; DERWENT; | 2004/04/20 17:50 |
|---|-----|--|--|---------------------|
| _ | 202 | ((709/\$.ccls. and ((message\$1 request\$1) near3 queue\$3)) and ((request\$1 message\$1) near3 (history log logs logged logging histories))) and (object\$1 same | IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; | 2003/10/31 15:50 |
| - | 37 | communication) | IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/10/31 15:15 |
| - | 438 | <pre>interrupt\$3 and priority ((709/\$.ccls. and ((message\$1 request\$1) near3 queue\$3)) and ((request\$1 message\$1) near3 (history log logs logged logging histories))) and ((send\$3</pre> | USPAT; US-PGPUB; EPO; JPO; DERWENT; | 2003/10/31 15:51 |
| - | 186 | near3 queue\$3)) and ((request\$1 message\$1) near3 (history log logs logged logging histories))) and (object\$1 same | IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; | 2003/10/31 15:54 |
| - | 6 | communication)) and ((send\$3 forward\$3) near3 (message\$1 request\$1)) ((((709/\$.ccls. and ((message\$1 request\$1) near3 queue\$3)) and ((request\$1 message\$1) near3 (history log logs logged logging histories))) and (object\$1 same communication)) and ((send\$3 forward\$3) near3 (message\$1 | IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/10/31 15:54 |
| - | 0 | request\$1))) and ((message\$1 and request\$1) near3 history) 709/310-316 and ((message\$1 request\$1) near3 queue\$3) | USPAT; US-PGPUB; EPO; JPO; DERWENT; | 2003/10/31 16:20 |
| - | 364 | 709/310-316.ccls. and ((message\$1 request\$1) near3 queue\$3) | IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; | 2003/10/31 16:20 |
| - | 111 | (709/310-316.ccls. and ((message\$1 request\$1) near3 queue\$3)) and ((message\$1 request\$1) near3 (history log\$4)) | IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; | 2003/10/31 16:21 |
| _ | 41 | ((709/310-316.ccls. and ((message\$1 request\$1) near3 queue\$3)) and ((message\$1 request\$1) near3 (history log\$4))) and thread\$1 and interrupt\$3 | IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2003/10/31 16:22 |
| - | 2 | 6144967.pn. | USPAT; US-PGPUB; EPO; JPO; DERWENT; | 2003/10/31 17:02 |
| - | 378 | <pre>(message\$1 request\$1) near3 (history log) and (IPC (inter\$1process adj communication))</pre> | IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; | 2003/11/03 |
| - | 35 | (((message\$1 request\$1) near3 (history log) and (IPC (inter\$1process adj communication))) and (queu\$4 near3 (message\$1 request\$1))) and (batch\$3 near3 (request\$1 message\$1)) | IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2003/11/03 10:41 |

| - 215 ((message\$1 request\$1) near3 (history log) and (IPC (inter\$1process adj communication))) and (queu\$4 near3 (below the property of the process adj communication))) and (queu\$4 near3 (below the process adj communication))) and (process adj communication))) |)3 |
|---|----------------|
| log) and (IPC (inter\$lprocess adj communication))) and (queu\$4 near3 EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; 10:46 EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; IBM_TDB USPAT | |
| (message\$1 request\$1)) - 29321 709/\$.ccls. DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; USPAT; USPAT; USPAT; USPAT; USPAT; USPAT; USPAT; | |
| (message\$1 request\$1)) - 29321 709/\$.ccls. DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; USPAT; USPAT; USPAT; USPAT; USPAT; USPAT; USPAT; USPAT; | |
| - 29321 709/\$.ccls. USPAT; 2003/11/0 US-PGPUB; 10:46 EPO; JPO; DERWENT; IBM_TDB USPAT; 2003/11/0 | |
| US-PGPUB; 10:46 EPO; JPO; DERWENT; IBM_TDB - 86 (((message\$1 request\$1) near3 (history USPAT; 2003/11/0 | |
| US-PGPUB; 10:46 EPO; JPO; DERWENT; IBM_TDB - 86 (((message\$1 request\$1) near3 (history USPAT; 2003/11/0 | |
| DERWENT; IBM_TDB - 86 (((message\$1 request\$1) near3 (history USPAT; 2003/11/0 |)3 |
| DERWENT; IBM_TDB - 86 (((message\$1 request\$1) near3 (history USPAT; 2003/11/0 |)3 |
| - 86 (((message\$1 request\$1) near3 (history USPAT; 2003/11/0 |)3 |
| - 86 (((message\$1 request\$1) near3 (history USPAT; 2003/11/0 |)3 L |
| | |
| log) and (IPC (inter\$1process adj US-PGPUB; 10:46 | |
| communication))) and (queu\$4 near3 | |
| (message\$1 request\$1))) and 709/\$.ccls. DERWENT; | |
| IBM TDB | |
| - 2 "20030074463" USPAT; 2003/11/3 | 10 |
| US-PGPUB; 09:27 | |
| EPO; JPO; | 1 |
| DERWENT; | 1 |
| IBM TDB | |
| - 1391 719/312-316.ccls. USPAT; 2004/04/2 | , |
| US-PGPUB; 17:40 | . |
| EPO; JPO; | |
| DERWENT; | |
| IBM TDB | į |
| - 64 719/312-316.ccls. and ((message\$1 USPAT; 2004/04/2 | , |
| request\$1) with queue\$3) and ((request\$1 US-PGPUB; 17:51 | . |
| message\$1) with (history log logs logged EPO; JPO; | |
| logging histories)) DERWENT; | |
| IBM TDB | |
| - 2 6463583.pn. USPAT; 2004/04/2 | , 1 |
| US-PGPUB; 14:06 | · - |
| EPO; JPO; | |
| DERWENT; | |
| IBM TDB | - |
| - 1 5708838.PN. USPAT 2004/04/2 | , 1 |
| 15:43 | |